

Electronic Patent Application Fee Transmittal

Application Number:	10523167			
Filing Date:	10-Mar-2006			
Title of Invention:	Method and apparatus to establish constellations for imperfect channel state information at a receiver			
First Named Inventor/Applicant Name:	Mohammad Jaber Borran			
Filer:	Callie M. Bell/Shana Haack			
Attorney Docket Number:	088245-0799			
Filed as Large Entity				
U.S. National Stage under 35 USC 371 Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Claims in excess of 20	1615	3	52	156
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Total in USD (\$)				156